

1 **ABSTRACT OF THE DISCLOSURE**

2 A hinge includes a pintle in turn extending through a first sheet, a
3 rotating ring, a second sheet, a positioning ring, an elastic ring, and a washer, and
4 fastened by a collar at a distal end of the pintle. The hinge can be rotated
5 clockwise and counterclockwise and positioned at the angles of 0 degrees, 90
6 degrees, 180 degrees, -90 degrees, and -180 degrees.